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APPLICATION NO	D. 1	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/038,509		01/03/2002	Terry J. Smith	P-HR 5214	5468
22249	7590	06/07/2004		EXAMINER	
LYON & LYON LLP 633 WEST FIFTH STREET				NOLAN, PATRICK J	
SUITE 47		IREEI		ART UNIT	PAPER NUMBER
LOS ANGELES, CA 90071				1644	
				DATE MAILED: 06/07/2004	ļ

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	
	10/038,509	SMITH ET AL.	
Office Action Summary	Examiner	Art Unit	
	Patrick I Nolan	1644	
The MAILING DATE of this communication	on appears on the cover si	eet with the correspondence addre	ss
A SHORTENED STATUTORY PERIOD FOR IN THE MAILING DATE OF THIS COMMUNICAT - Extensions of time may be available under the provisions of 37 after SIX (6) MONTHS from the mailing date of this communication. If the period for reply specified above is less than thirty (30) days. If NO period for reply is specified above, the maximum statutory. Failure to reply within the set or extended period for reply will, the Any reply received by the Office later than three months after the earned patent term adjustment. See 37 CFR 1.704(b). Status 1) Responsive to communication(s) filled on 2a) This action is FINAL. 2b) Since this application is in condition for closed in accordance with the practice to Disposition of Claims 4) Claim(s) 1-8 is/are pending in the application of the above claim(s) is/are visible claim(s) is/are allowed. Claim(s) is/are allowed.	REPLY IS SET TO EXPIRITION. CFR 1.136(a). In no event, howeve tion. s, a reply within the statutory minimum period will apply and will expire SIX y statute, cause the application to be the mailing date of this communication. This action is non-final allowance except for formunider Ex parte Quayle, 19 teation.	RE 1 MONTH(S) FROM The many a reply be timely filed The most thirty (30) days will be considered timely. The most thirty (30) days will be considered timely. The most thirty (30) days will be considered timely. The most thirty (30) days will be considered timely. The most timely filed is used to the most timely filed, may reduce any. The most timely filed, may reduce any. The most timely filed is used to the most timely filed is used to the most timely. The most timely filed is used to the most timely fil	nunication.
7) Claim(s) is/are objected to. 8) Claim(s) 1-8 are subject to restriction a Application Papers 9) The specification is objected to by the E 10) The drawing(s) filed on is/are: a Applicant may not request that any objection Replacement drawing sheet(s) including the	examiner.) accepted or b) object on to the drawing(s) be held on the drawing(s) be held on correction is required if the	ected to by the Examiner. n abeyance. See 37 CFR 1.85(a). e drawing(s) is objected to. See 37 CFF	R 1.121(d).
11) The oath or declaration is objected to be Priority under 35 U.S.C. § 119	y the Examiner. Note the	attached Office Action or form PT0)-152 .
12) Acknowledgment is made of a claim for a) All b) Some * c) None of: 1. Certified copies of the priority do 2. Certified copies of the priority do 3. Copies of the certified copies of application from the Internation: * See the attached detailed Office action	ocuments have been rece ocuments have been rece the priority documents has al Bureau (PCT Rule 17.2	ived. ived in Application No ave been received in this National (a)).	Stage
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PT 3) Information Disclosure Statement(s) (PTO-1449 or Paper No(s)/Mail Date	O-948)	Interview Summary (PTO-413) Paper No(s)/Mail Date Notice of Informal Patent Application (PTC) Other: Part of Paper No./Mail D	

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DETAILED ACTION

1. Claims 1-8 are pending.

Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 1-8, drawn to a method of detecting disease specific IgG for Graves' disease, classified in class 435, subclass 7.1.
- II. Claims 1-8, drawn to a method of detecting disease specific IgG for rheumatoid arthritis, classified in class 435, subclass 7.1.
- 2. The inventions are distinct, each from the other because of the following reasons:

Inventions I and II are unrelated. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different modes of operation, different functions, or different effects (MPEP § 806.04, MPEP § 808.01). In the instant case the different inventions are measuring patentably distinct antibodies. The IgG specific antibodies found in Graves disease would be expected to be the same or obvious variant of those found in rheumatoid arthritis.

Because these inventions are distinct for the reasons given above and the search required for Group I is not required for Group II, restriction for examination purposes as indicated is proper.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the

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application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

- 3. The fax number for the organization where this application or proceeding is assigned is 703-872-9306.
- 4. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Patrick Nolan whose telephone number is 571-272-0847.

If attempts to reach the examiner are unsuccessful, the examiner's supervisor, Christina Chan, can be reached at 571-272-0841.

Patrick J. Nolan, Ph.D.

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Primary Examiner, Group 1640

6/4/2004